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AUG 23 2005

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23535 7590 05/23/2005

MEDLEN & CARROLL, LLP
101 HOWARD STREET
SUITE 350
SAN FRANCISCO, CA 94105

08/24/2005 HDESTA2 00000004 09940925

| | | |
|------------|-----------------|-------------|
| 01 FC:2501 | 700.00 | OP |
| 02 FC:1504 | 300.00 | OP |
| 03 FC:800A | APPLICATION NO. | FILING DATE |

800A 09/940,925 08/28/2001

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

CONFIRMATION NO.

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| <i>Mary Ann D. Brown</i> | (Depositor's name) |
| <i>Mary Ann D. Brown</i> | (Signature) |
| 8-19-05 | |
| (Date) | |

09/940,925 08/28/2001 James E. Dahlberg FORS-06612 6817

TITLE OF INVENTION: DETECTION OF TARGET SEQUENCES BY CLEAVAGE OF NON-TARGET NUCLEIC ACIDS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | \$1000 | 08/23/2005 |

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|--------------------|----------|----------------|
| SULLIVAN, DANIEL M | 1636 | 435-006000 |

| | |
|---|---|
| 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). | 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. |
| <input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | 1 <i>MEDLEN & CARROLL, LLP</i> 2 _____ 3 _____ |

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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

THIRD WAVE TECHNOLOGIES, INC.

MADISON, WI

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

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5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature *Mary Ann D. Brown*

Date *Aug 19, 2005*

Typed or printed name *Mary Ann D. Brown*

Registration No. *42,363*

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| M. E. Dahlberg | (Depositor's name) |
| M. E. Dahlberg | (Signature) |
| 8-19-05 | (Date) |

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1. MEDLEN & CARROLL, LLP

2. _____
3. _____

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Authorized Signature Mary Ann D. Brow

Date Aug 19, 2005

Typed or printed name Mary Ann D. Brow

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